Access DB# 187/0

SEARCH REQUEST FORM

Scientific and Technical Information Center

Art Unit: 2100 Phone Number 272-3599		Examiner # : <u>73139</u> Date	: 3/08 <u>/06</u>		
		Serial Number: <u>10/667,241</u>			
		Results Format Preferred (c	ircle): PAPER	DISK	E-MAIL
If more than one search is subm				****	****
Please provide a detailed statement of the elected species or structures, keywords, sy Define any terms that may have a special r cover sheet, pertinent claims, and abstract.	nonyms, acronyms, and meaning. Give example	d registry numbers, and combine w	ith the concept or	utility of th	ne invention.
Title of Invention:					
Inventors (please provide full names): _					
Earliest Priority Filing Date:					
For Sequence Searches Only Please incl appropriate serial number.	ude all pertinent inform	nation (parent, child, divisional, or	issued patent num	bers) along	with the
	Litiga 5,961				
Inventor: Kevin M. Christiansen		O.G. Date:	June 22	, 2004	
**************************************	**************************************		**************************************	***** cable	
Searcher: Shirelle Green	Sequence (#)	STN			
Searcher Phone #: 571-272-3487	AA Sequence (#)	Dialog			
Searcher Location: 4B28	Questel/Orbit) Q	57			
Date Searcher Picked Up: 13806	Structure (#) Bibliographic	Dr.Link_			
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Clerical Prep Time:	Patent Family	WWW/Internet	10		
Online Time: 15	Other	Other (specify)	utlinh	20	<u>'</u>

1 of 1 DOCUMENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

5961614

Link to Claims Section

October 5, 1999

System for data transfer through an I/O device using a memory access controller which receives and stores indication of a data status signal

REISSUE: Reissue Application filed Oct. 4, 2001 (O.G. Dec. 18, 2001) Ex. Gp.: 2782; Re. S.N. 09/972,847, (O.G.

December 18, 2001)

October 4, 2001 - Reissue Application filed Ex. Gp.: 2182; Re. S.N. 09/972,847 (O.G. May 21, 2002)

September 18, 2003 - Reissue Application filed Ex. Gp.: 2182; Re. S.N. 10/667,241 (O.G. December 9, 2003)

September 18, 2003 - Reissue Application filed Ex. Gp.: 2182; Re. S.N. 10/667,241 (O.G. June 22, 2004)

INVENTOR: Christiansen, Kevin M. - Saratoga, California, United States (US)

APPL-NO: 647451 (08)

FILED-DATE: May 7, 1996

GRANTED-DATE: October 5, 1999

ASSIGNEE-AT-ISSUE: Apple Computer, Inc., Cupertino, California, United States (US), 02

ASSIGNEE-AFTER-ISSUE: August 8, 1996 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., APPLE COMPUTER, INC. ONE INFINITE LOOP CUPERTINO CALIFORNIA 95014, Reel and Frame Number: 08106/0975

ENGLISH-ABST:

A method and system for transferring units of data between a computer memory and an external system in which a DMA controller stores and uses information from an I/O device interfacing with the external system to transfer data more efficiently.

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File: ALL

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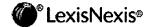
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1/1 PLUSPAT - (C) QUESTEL-ORBIT- image
PN - US5961614 A 19991005 [US5961614]
STG - (A) United States patent
TI - (A) System for data transfer through an I/O device using a memory
      access controller which receives and stores indication of a data
      status signal
PA - (A) APPLE COMPUTER (US)
PAO - Apple Computer, Inc., Cupertino CA [US]
IN - (A) CHRISTIANSEN KEVIN M (US)
IC - (A) G06F-013/28
AP - US64745196 19960507 [1996US-0647451]
PR - US43696995 19950508 [1995US-0436969]
    - US64745196 19960507 [1996US-0647451]
EC - G06F-013/38A4
PCL - ORIGINAL (0): 710022000; CROSS-REFERENCE (X): 710017000 710019000
DT - Basic
1/1 LGST - (C) EPO
PN - US5961614 A 19991005 [US5961614]
AP - US64745196 19960507 [1996US-0647451]
ACT - 19960808 US/AS02-A
     ASSIGNMENT OF ASSIGNOR'S INTEREST
     OWNER: APPLE COMPUTER, INC. ONE INFINITE LOOP CUPERTINO,; EFFECTIVE
     DATE: 19960729
    - 19960808 US/AS02-A
     ASSIGNMENT OF ASSIGNOR'S INTEREST
     OWNER: CHRISTIANSEN, KEVIN M.; EFFECTIVE DATE: 19960729
    - 20010807 US/CC-A
     CERTIFICATE OF CORRECTION
    - 20011218 US/RF-A
     REISSUE APPLICATION FILED
     EFFECTIVE DATE: 20011004
    - 20031209 US/RF-A
     REISSUE APPLICATION FILED
     EFFECTIVE DATE: 20030918
    - 20040622 US/RF-A
     REISSUE APPLICATION FILED
     EFFECTIVE DATE: 20030918
UP - 2004-26
1/1 CRXX - (C) CLAIMS/RRX
PN - 5,961,614 A 19991005 [US5961614]
    - Apple Computer Inc
ACT - 20011004 REISSUE REQUESTED
     ISSUE DATE OF O.G.: 20011218
     REISSUE REQUEST NUMBER: 09/972847
     EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2782
     Reissue Patent Number:
    - 20011004 REISSUE REQUESTED
     ISSUE DATE OF O.G.: 20020521
     REISSUE REQUEST NUMBER: 09/972847
     EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2182
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Reissue Patent Number:

- 20030918 REISSUE REQUESTED ISSUE DATE OF O.G.: 20031209

REISSUE REQUEST NUMBER: 10/667241 EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2182

Reissue Patent Number:

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- 20030918 REISSUE REQUESTED ISSUE DATE OF O.G.: 20040622 REISSUE REQUEST NUMBER: 10/667241 EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2182

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